RT B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

AUG 1 5 2005

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SCE.			or <u>Fa</u>	<u>ix</u> (703) 746-40	-	, 1100			
INSTRUCTIONS: This for appropriate All further co- incidence inless corrected maintenance fee notification	orm should be used for tran prespondence including the below or directed otherwise ons.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PU ders and notific) specifying a r	JBLICATION FEE (if cation of maintenance new correspondence ad	required). Blocks fees will be maile dress; and/or (b) i	1 through 5 s d to the current ndicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for		
	CE ADDRESS (Note: Use Block 1 for 05/18/2005	any change of address)	Fee(s) Transmitt	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
21874	have its own cert	ificate of mailing o	or transmission.						
EDWARDS & A P.O. BOX 55874		•	I hereby certify to States Postal Ser	Certificate of Mat this Fee(s) Tra	lailing or Tran	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile			
BOSTON, MA 02 08/18/2005 WARDELI		addressed to the	Mail Stop ISSU USPTO (703) 74	E FEE address 6-4000, on the	date indicated below.				
01 FC:1501	1400.00 DA			Safiya J	arvis (- A D . 1. 1	(Depositor's name)		
02 FC:1504 03 FC:8001	02 FC:1504 300.00 DA			August 1	5,/2005	WW	(Signature) (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY	DOCKET NO.	CONFIRMATION NO.		
09/924,153	08/07/2001		Nathan G. W	Voodard	55114	(71850)	1475		
TITLE OF INVENTION: METHODS RELATED TH	DEVICE FOR COOLING A HERETO	BEARING; FLY	WHEEL ENER	GY STORAGE SYST	•		COOLING DEVICE AND		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL	FEE(S) DUE	DATE DUE		
nonprovisional	NO S)	\$300	\$	1700	08/18/2005		
EXA	MINER	ART UN	IT	CLASS-SUBCLASS					
FLANIGA	N, ALLEN J	3753		165-086000					
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address or indication of "Foodence address (or Change of 122) attached. ation (or "Fee Address" Indicator more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE DATEDIT (print or true)						
	D RESIDENCE DATA TO B s an assignee is identified be				assignee is identif	ied below, the	document has been filed for		
(A) NAME OF ASSIGN				: (CITY and STATE O					
Beacon Pow	ver:Corporation		Wilming	gton, MA	•				
	e assignee category or catego	ries (will not be pri	inted on the pate	ent): 🗖 Individual	Corporation or	other private g	roup entity Government		
4a. The following fee(s) are			. Payment of Fe						
Issue Fee			A check in the amount of the fee(s) is enclosed.						
	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # o	of Copies 10		The Direct Deposit Accou	or is hereby authorized int Number	by charge the rec	quired fee(s), or nclose an extra	r credit any overpayment, to copy of this form).		
	s (from status indicated above SMALL ENTITY status. See		b. Applicar	nt is no longer claiming	SMALL ENTITY	status. See 37 (CFR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pater	ue Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if any) I from anyone of Office.	or to re-apply any pre other than the applicant;	viously paid issue a registered attorn	fee to the applic ey or agent; or	cation identified above. the assignee or other party in		
Authorized Signature	William	1 Dale /		Date_	August	15,200	5		
Typed or printed name _	Wiiliam J. Dale	y, Jr.		Regist	ration No.	+o /			
							11 d HODEO		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Application No. (if known): 09/924,153

Attorney Docket No.: 55114(71850)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 654384910 US in an envelope addressed to:

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 15, 2005

Date

Signature
Safiya Jarvis
Typed or printed name of person signing Certificate
(617) 439-4444

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)

Form PTOL-85

Charge \$1,030.00 to deposit account 04-1105

Return Receipt Postcard

2005				U.S. Pate	App ent and Trade	proved for use throumark Office; U.S. D	igh 7/31/2006. O	6B/17 (12-04v2 0MB 0651-003 F COMMERCE						
				respond to a collection of information unless it displays a valid OMB control number										
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known Application Number 09/924,153-Conf. #1475										
						August 7, 2001								
FEE TRANSMITTAL			Filing Date First Named Inventor		Omar M. Kabir									
For FY 2005				Examiner Name		A. J. Flanigan								
X Applicant claims small entity status. See 37 CFR 1.27				Art Unit		3753								
TOTAL AMOUNT OF PAYMENT (\$) 1,030.00				Attorney Docket No.		55114(71850)								
METHOD OF PAYMENT (check all that apply)														
Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards & Angell, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee X Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17														
FEE CALCU	LATION													
		FILING FEES Small Entit	SE/	ARCH FEES Small Entity	<u>.</u>	NATION FEE Small Entity								
Application T Utility	<u>ype Fee</u> 30		<u>Fee (\$</u> 500	Fee (\$) 250	<u>Fee (\$)</u> 200	Fee (\$) 100	Fees Pa	<u>aid (\$)</u>						
	20		100	50	130	65		·						
Design Plant	20		300	150	160	80								
Reissue	30		500	250	600	300								
Provisional	20		0	250	000	0								
2. EXCESS CL		0 100	U	U	U	v								
Fee Description		ssues)					Fee (\$)	Fee (\$) 25						
Each independe	ent claim over 3 (in	cluding Reissues)				200	100						
Multiple depen	dent claims						360	180						
Total Claims	Total Claims			Paid (\$)	<u>!</u>	Multiple Depen	ident Claims							
-131 x =				E	Fee Paid (\$)									
Indep. Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)	_									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)														
	- 100 =		v. v.uoii a	(round up to a wh			=							
4. OTHER FEE	(S)				·		Fees P	'aid (\$)						
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2501 Utility issue fee 1504 Publication fee for early, voluntary, or normal 8001 Printed copy of patent w/o color								700.00 300.00 30.00						
SUBMITTED BY			^											
Signature	William	- A Hale		Registration No. (Attorney/Agent)	35,487	Telephone	(617) 439	-4444						
Name (Print/Type)	William J. Daley	- 11 - X	<u> </u>	· · · · · · · · · · · · · · · · · · ·		Date	August 15	, 2005						